Pate: Jser: Monday, 2/27/2006 4:18:26 PM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Drawing Number

Project Number

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 25982

Estimate Number

: 11055

P.O. Number

:NIA

This Issue

: 2/27/2006

: N/A

S.O. No. : NIA : MACHINED PARTS Type

: NIA **Previous Run**

Written By

Prsht Rev.

First Issue

Checked & Approved By

Comment

: Est A 99.10.42

: SER COMMENT BRIOL

Drawing Revision Material **Due Date**

: N/A : A

: D2884

: D2884 REV A

: SADDLE SPACER

: NIA

: 3/22/2006

Qty:

40 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

5052-H32 .080 Sheet

1.0

M5052H32S080

Total: 2.6502 sf(s) 0.0663 sf(s)/Unit

Comment: Qty.: Material: 5052-H32/H34 (QQ-A-250/8) 0.080" Thick

Batch <u>M19729</u>

SHEAR

2.0

SHEAR

Comment: SHEAR

1 blank makes 4 parts

Blank: 7.90" x 4.60" (+0.030" - 0.000")

41)

3.0

HAAS1



Comment: HAAS CNC VERTICAL MACHINING #1

1-Machine per folio D2884

2-Tumble

3-Deburr any rough edges after tumbling

46

4.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINI

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

40

5.0

HAND FINISHING1

HAND FINISHING RESOURCE #1

Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

a.m 06-03-28



Dart Aerospace Ltd

	WORK ORDER CHANGES									
STEP	PROCEDURE CHANGE			Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
	STEP					STEP PROCEDURE CHANGE By Date Qty Chief Eng /				

Part No: _	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:	<u>06/03/3</u> 0
			QA: N/C C	losed:	Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
i in		Description of NC		Corrective Action Section B			Approval	Approval		
DATE	STEP	Section A Initial Action Descr	Action Description Chief Eng	Sign & Date	Verification Section C	Chief Eng	QC Inspector			

NOTE: Date & initial all entries

Monday, 2/27/2006 4:18:26 PM Date: User: Kim Johnston **Process Sheet Drawing Name: SADDLE SPACER** Customer: CU-DAR001 Dart Helicopters Services Part Number: D2884 Job Number: 25982 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 7.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock 5+393 Location:__ DOCUMENT CONTROL 8.0 Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

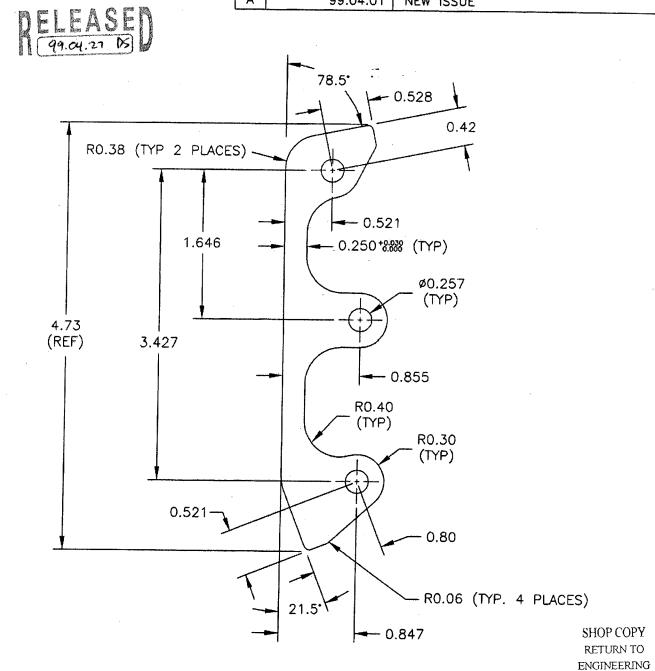
Dart Ae	rospace	e Ltd								
W /O:			WC	RK ORDER CH	ANGES					
DATE	STEP	TEP PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			·							
Part No	•	PAR #:	Fault Cate	gory:	NCF	R: Yes N	lo DQ	A:	Date:	
						QA: N/	C Close	d:	_ Date: _	
NCR:	•	V	VORK ORDI	ER NON-CONFO	RMANCE	(NCR)				
DATE	STEP	Description of NC		Corrective Action	Section B	0:	Verific	ation	Approval	Approval
DATE	SIEF	Section A	Initial Chief Eng	Action Descrip	otion	Sign & Date	Secti	on C	Chief Eng	QC Inspector
								1		
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NOTE: Date & initial all entries





DESIGN (DRAWN BY	DART AEROSI HAWKESBURY, ONTA	
CHECKED	APPROVED	DRAWING NO. D2884	REV. A SHEET 1 OF 1
DATE	***************************************	TITLE	SCALE
99.04.01		SADDLE SPACER	1:1
اما	99 04 01	NEW ISSUE	



MATERIAL: 5052-H32/H34 (QQ-A-250/8) 0.080 THICK FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

BREAK ALL SHARP EDGES 0.010 TO 0.020

UNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE

NO. 25982

DART AEROSPACE LTD	Work Order:	25982
Description: SADDLE SPACER	Part Number:	D2884
Inspection Dwg: 12884 Rev: A		Page 1 of 1

	FIRST	ARTICLE IN	SPECTIO	ON CHE	CKLIST			
	<u></u>	First Artic		Proto				
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Com	nments	
4.73	±.030	4.725				ACTION OF THE PERSON NAMED IN COLUMN		
3:427	±.005	3.427	_					
0.42	±.030	0.426						
0.521	2.016	0,521						
0.250	+ .630	0.251	·					
\$0.257	+ .005	00.260	,					
0,855	÷. 016	0.856				-		
0.80	±.036	0.798						
6.847	±-010	0,847						
					-			
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Date. O	6/03/19	Date: C	6-03.19		D	ate:		
Rev Date	Change					ised by	Approved	
A	A New Issue KJ/RF							